Manhole In	spection Summary	Manhole # S27S016MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 27	7S Node: 016 Status: Found	Insp Date: 4/25/08 11:08 AM
Incomplete Cor	nments	Crew: FW,EH,DH
		Inspector: wjenkins Firm: PER
Location	Address: 1620 Bush ST	Cross Street: Sevefrn ST
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (i	n.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	d Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	r
Barrel	Material: Brick	I
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Morta	r ☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	Sound Cracked Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	ı
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 7 Missing: 0 Corroded		
Surcharge	rge	

Manhole Inspection Summary

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Location View



Cover View



Defect



Frame Offset

Top View



Defect 7



Defect 4



SIGNS OF SURCHARGE

Manhole Inspection Summary

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Defect 3



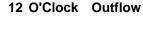
DEBRI ON BENCH

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.44 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: **10.8** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** □ Pipe Lined

Invert Depth: 13.48 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection